

FIG. 1A

FIG. 1B

FIG. 1C

FIG. 2H

$$n = 9, 11, 15, 18$$

 H_3C

FIG. 20

FIG. 2P

FIG. 2R

FIG. 2X

FIG. 2 HH

$$H_3C$$
 $\stackrel{\circ}{\downarrow}$ $\stackrel{\circ}{\downarrow}$

FIG. 2 II

FIG. 2 JJ

FIG. 2 KK

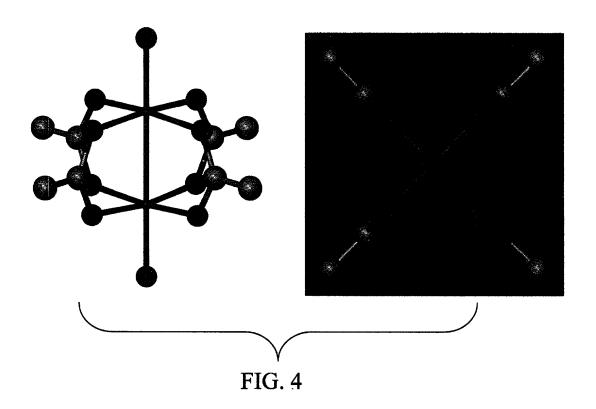
FIG. 2 LL

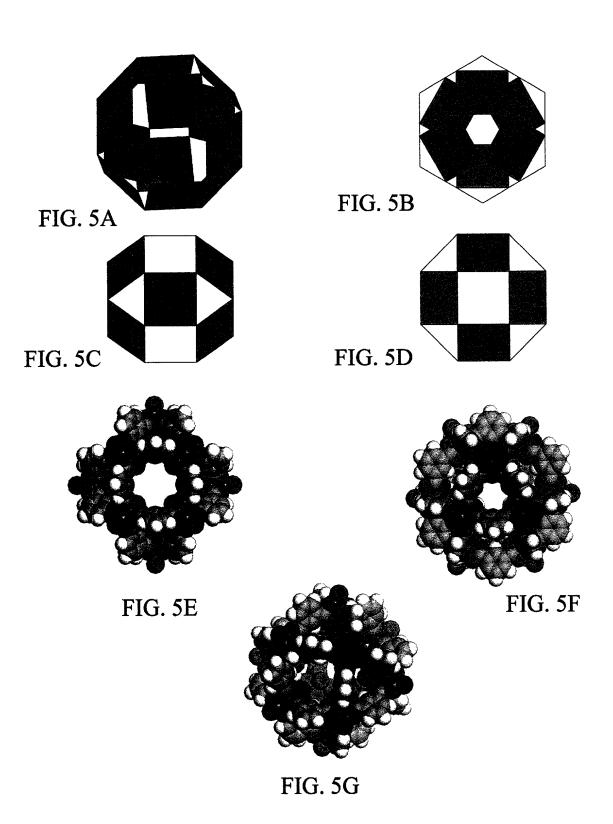
FIG. 2 NN

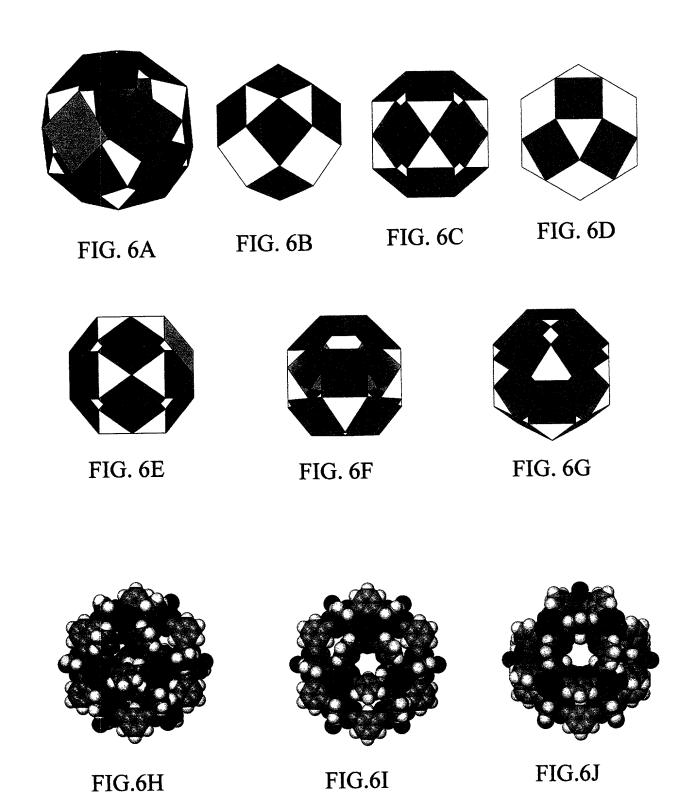
$$O$$
 N
 N

FIG. 3G

FIG. 3F







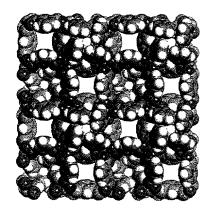


FIG.7A

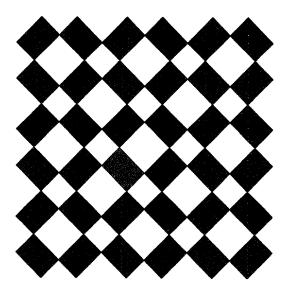


FIG.7B

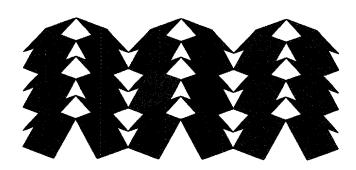


FIG.7C

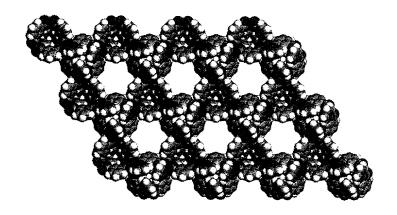


FIG.8A

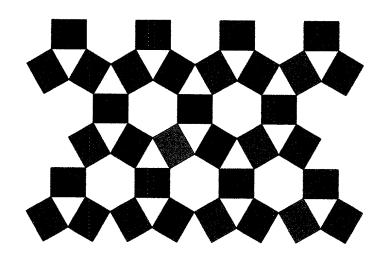


FIG.8B

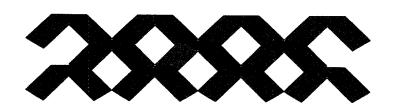


FIG.8C

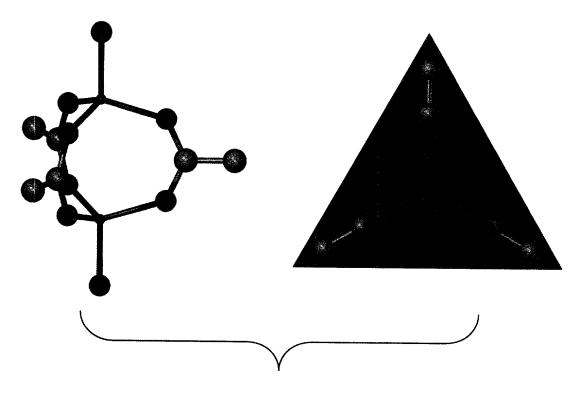
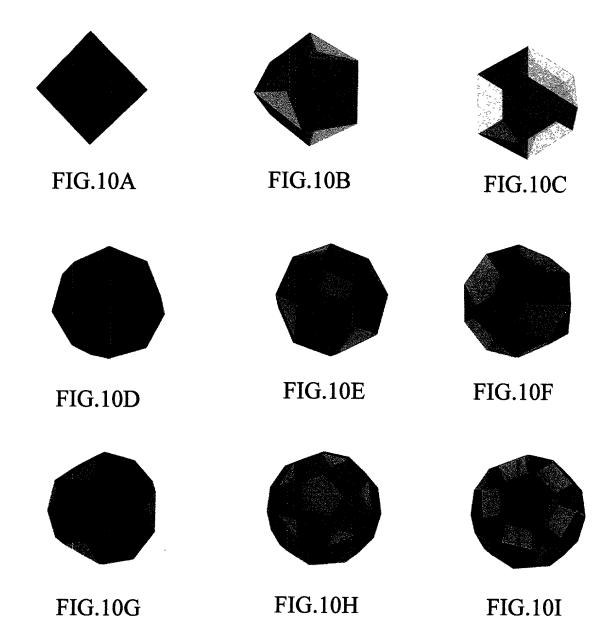
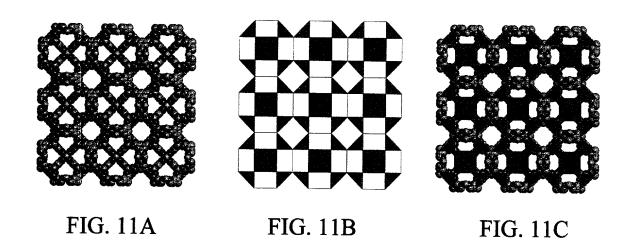
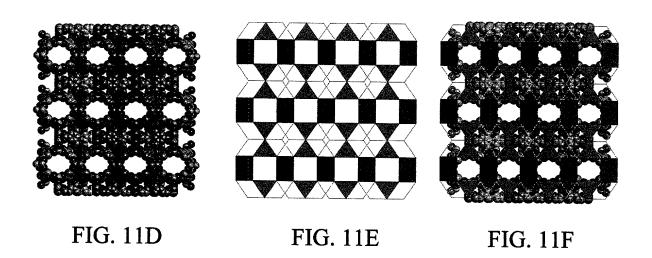
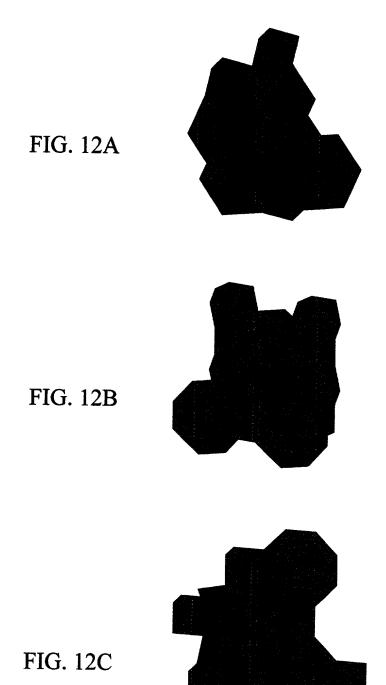


FIG. 9









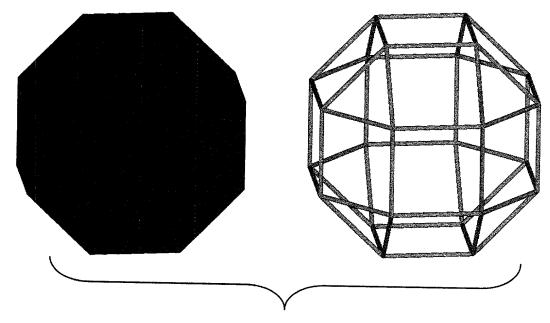
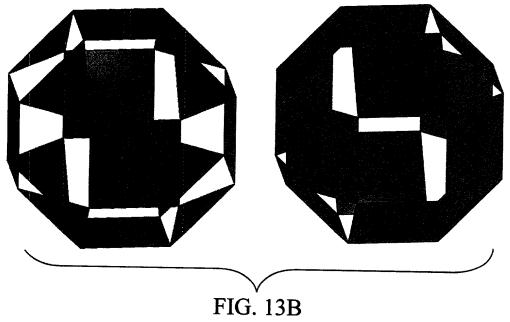


FIG. 13A



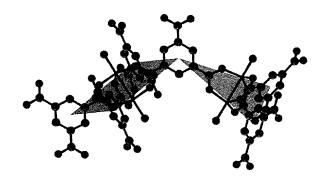


FIG. 14A

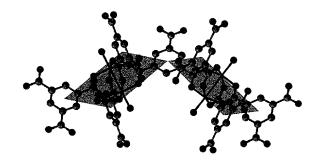
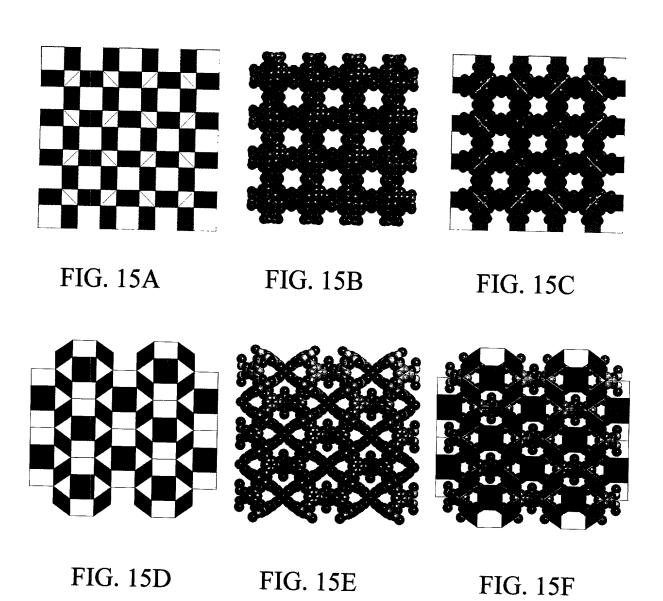


FIG. 14B



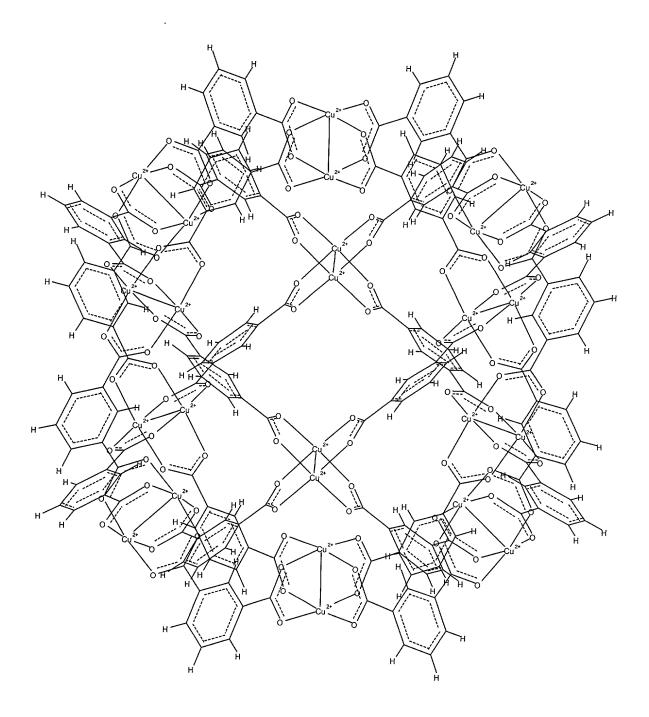


FIG. 16

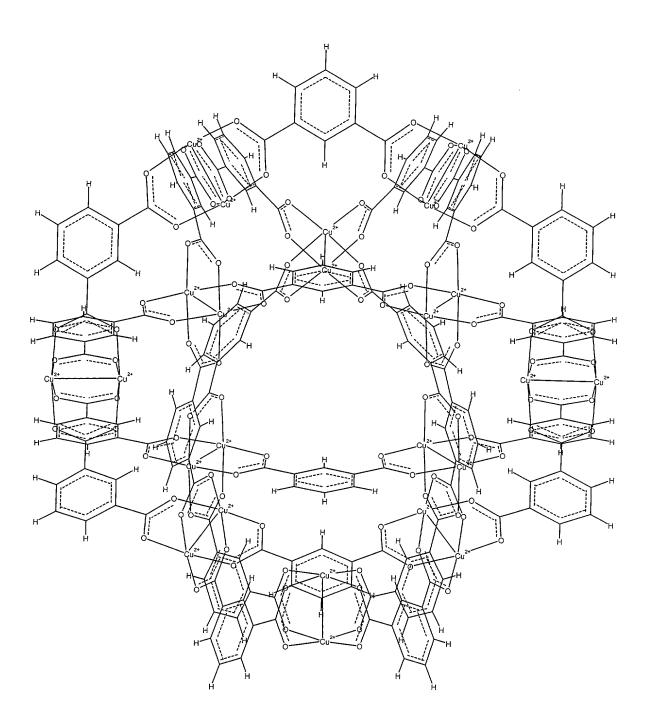


FIG. 17

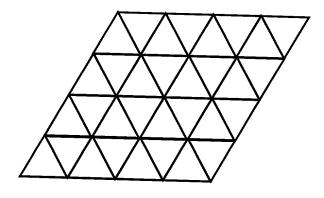


FIG. 18A

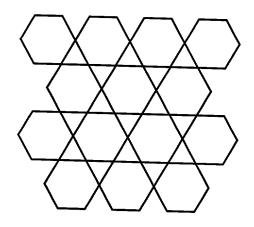


FIG. 18B

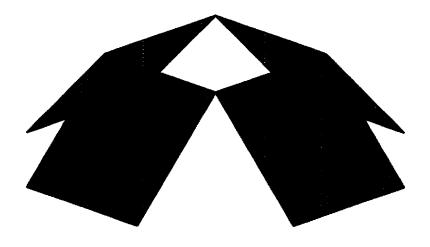


FIG. 19A

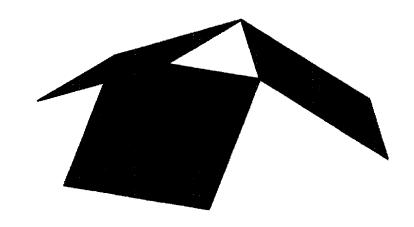


FIG. 19B

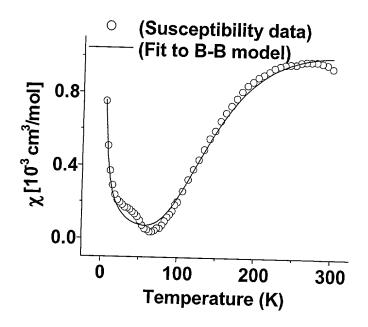


FIG. 20A

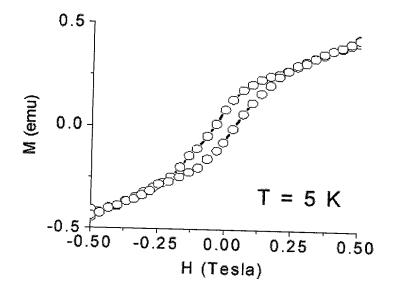


FIG. 20B

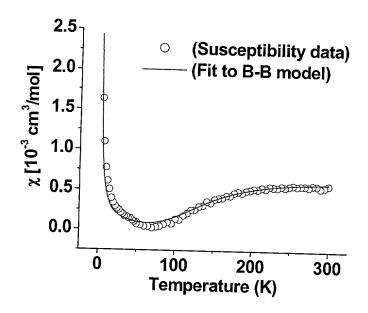


FIG. 21A

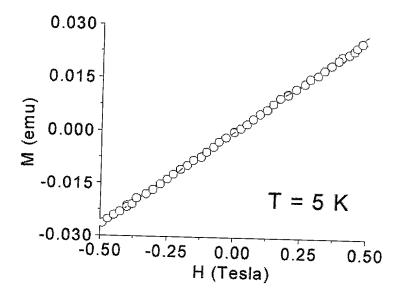


FIG. 21B

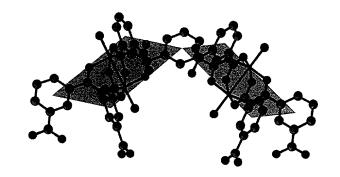


FIG. 22

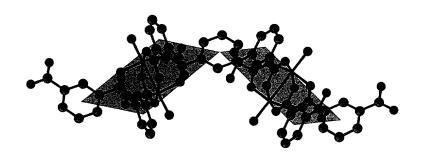


FIG. 23

FIG. 24A

Actually 72°, but can sustain distortion to 90° (proven by molecular modelling experiments)

FIG. 24B

FIG. 24C

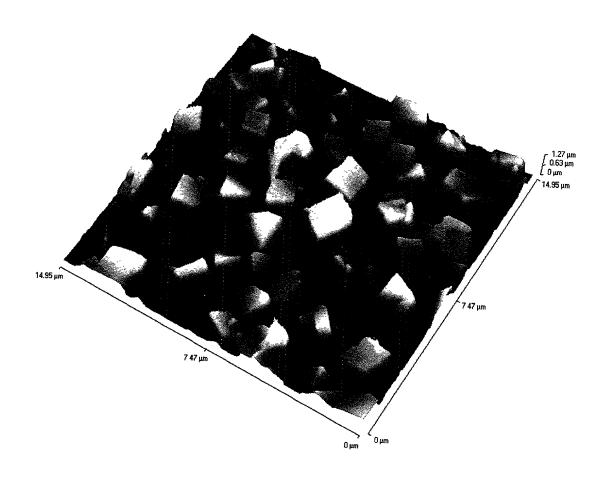


FIG. 25

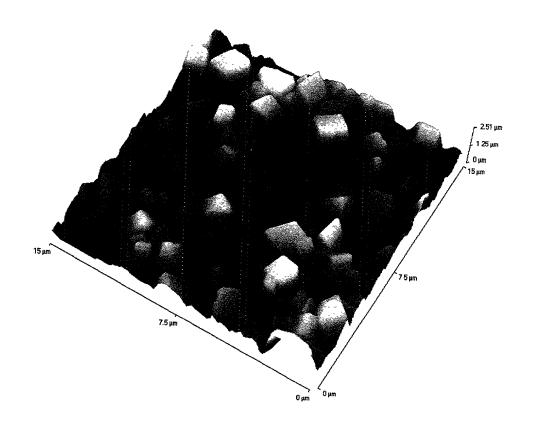


FIG. 26

FIG. 27

FIG. 28

FIG. 29